Table S1: Summary of crystal data information and collection/refinement parameters for cis-dpe.

formula	$C_{12}H_{10}N_2$
formula weight [g·mol^{-1}]	182.22
crystal system	orthorhombic
space group	Pbca (no. 61)
a [$\AA$]	8.4656(5)
b [$\AA$]	11.5909(7)
c [$\AA$]	19.3670(12)
V [$\AA^3$]	1900.4(2)
Z	8
D_{calc} [g · cm^{-3}]	1.274
wavelength	Mo Kα
T [K]	100
scan mode	ω
μ [mm^{-1}]	0.077
absorption correction	none
θ-range [deg]	2.10-31.74
index ranges [h,k,l]	-12→12, -16→17, -28→28
reflections collected	27484
no. independent reflections	3043
refinement method	least-squares on F^2
final R indices [no. reflections]	2096
no. refined parameters	167
R [$F^2 > 2\sigma(F^2)$]	0.0493
R (all data)	0.0770
GOF	2.068
$\Delta\rho_{max}, \Delta\rho_{min}$ [e ·$\AA^3$]	0.27, -0.36

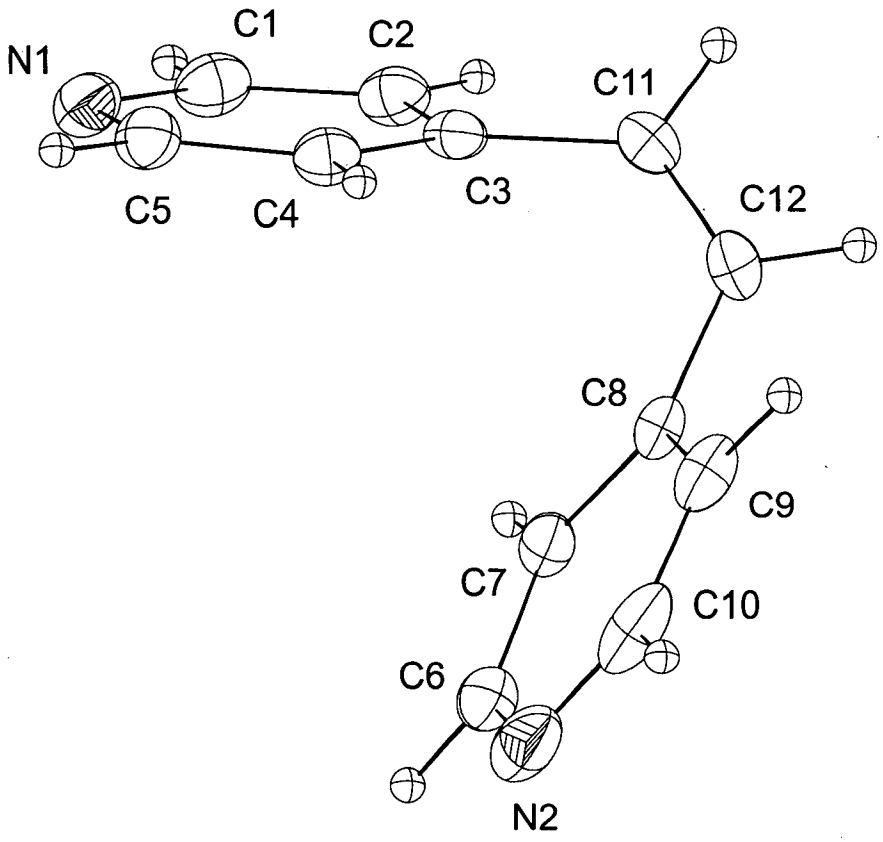

Figure S1: Molecular structure of cis-dpe. Displacement ellipsoids are drawn to the 50% probability level.